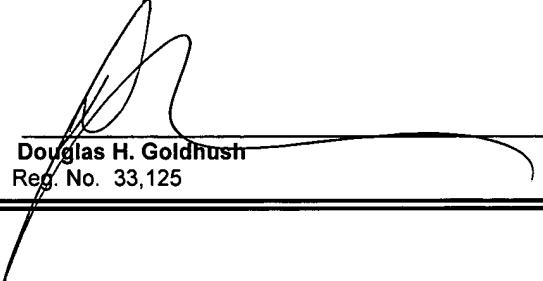


FORM PTO-1390 (REV 12-2001)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 59643.00483
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		DATE: July 9, 2004
		U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) <b>10/501049</b>
INTERNATIONAL APPLICATION NO. PCT/EP02/00277	INTERNATIONAL FILING DATE 9 January 2002	PRIORITY DATE CLAIMED
TITLE OF INVENTION: METHOD AND RECEIVER FOR RECEPTION OF A COMPOSITE SIGNAL		
APPLICANT(S) FOR DO/EO/US: Mikko KOKKONEN		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input checked="" type="checkbox"/> A proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed [35 U.S.C. 371(c)(2)] <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].</li> <li>10. <input checked="" type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].</li> </ol>		
Items 11 - 19 below concern other document(s) or information included:		
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 2 References.</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>14. <input type="checkbox"/> A substitute specification.</li> <li>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>16. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</li> <li>17. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>18. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input checked="" type="checkbox"/> Other items or information: CHECK NO. <u>011684</u>; Formal Drawings (Figs. 1-6; 7 sheets); PCT/ISA/210; PCT/IPEA/409; PCT/RO/101; PCT/IPEA/401</li> </ol>		

U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.50) <b>10/501049</b>		INTERNATIONAL APPLICATION PCT/EP02/00277		ATTORNEY DOCKET NO. 59643.00483	
				DATE: July 9, 2004	
<p>20. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p><b>Basic National Fee [37 C.F.R. 1.492(a)(1)-(5)]:</b></p> <p>Search Report has been prepared by the EPO or JPO.....\$920.00</p> <p>International preliminary examination fee paid to USPTO (37 C.F.R. 1.482).....\$730.00</p> <p>No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO [37 C.F.R. 1.445(a)(2)].....\$770.00</p> <p>Neither international preliminary examination fee (37 C.F.R. 1.482) or international search fee [37 C.F.R. 1.445(a)(2)] paid to USPTO.....\$1,080.00</p> <p>International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4).....\$ 100.00</p>				CALCULATIONS	PTO USE ONLY
<p><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></p> <p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].</p>				\$ 920.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	37 - 20 =	17	X \$ 18.00	\$ 306.00	
Independent Claims	2 - 3 =	0	X \$ 86.00		
Multiple dependent claim(s) (if applicable)			+ \$290.00		
<p><b>TOTAL OF ABOVE CALCULATIONS =</b></p> <p>Reduction by one-half for filing by small entity, if applicable. <b>Applicant claims small entity status.</b> See 37 CFR 1.27.</p>				\$ 1,226.00	
<p><b>SUBTOTAL =</b></p> <p>Processing fee of \$130.00 for furnishing the English translation later the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +</p>				\$ 1,226.00	
<p><b>TOTAL NATIONAL FEE =</b></p> <p>Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +</p>				\$ 1,226.00	
<p><b>TOTAL FEES ENCLOSED =</b></p>				Amount to be refunded	\$
				Charged	\$

U.S. APPLN. NO. (IF KNOWN) SEE 37 C.F.R. 1.50) <b>10750104</b>	INTERNATIONAL APPLICATION NO. PCT/EP02/00277	ATTORNEY DOCKET NO. 59643.00483
DATE: July 9, 2004		
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$1,266.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$_____ to cover the above fee. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.</p>		
<p>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.</p>		
<p>SEND ALL CORRESPONDENCE TO:</p>		
<p><b>Customer Number 32294</b>  <b>SQUIRE, SANDERS &amp; DEMPSEY LLP</b>  <b>8000 Towers Crescent Drive</b>  <b>14<sup>th</sup> Floor</b>  <b>Tysons Corner, Virginia 22182-2700</b>  <b>Telephone: 703-720-7800</b>  <b>Fax: 703-720-7802</b></p> <p>  <b>Douglas H. Goldhush</b>    Reg. No. 33,125</p>		